

2. (Cancelled)

3. (Cancelled)

4. (Cancelled)

5. (Cancelled)

6. (Previously Amended) An assembly comprising:
a directed energy source for heating a medium;
a temperature sensing element comprising a piezoelectric film for
measuring the blackbody radiation of a medium; and,
a controller responsive to the temperature sensing element and capable of
inputting power to a media based on a measured temperature of the medium.

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)

10. (Cancelled)

11. (Cancelled)